The Disaster Center is dedicated to the idea that disaster mitigation is cost effective and individuals pursuing their own interest are the greatest potential force for disaster reduction.

Please consider making a small donation to the Disaster Center



When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



FEMA Daily Operations Briefing Thursday, October 2, 2014 8:30 a.m. EDT

Significant Activity: Oct 1-2



Significant Events: None

Tropical Activity:

- Atlantic Disturbance 1 (Low, near 0%), Disturbance 2 (Low near 0%)
- Eastern Pacific Tropical Storm Simon
- Central Pacific No tropical cyclones expected through Friday evening
- Western Pacific No activity

Significant Weather:

- Slight risk of Severe Thunderstorms / Flash Flooding Southern Plains to Great Lakes
- Critical/Elevated Fire Weather: CA; Red Flag Warnings: CA

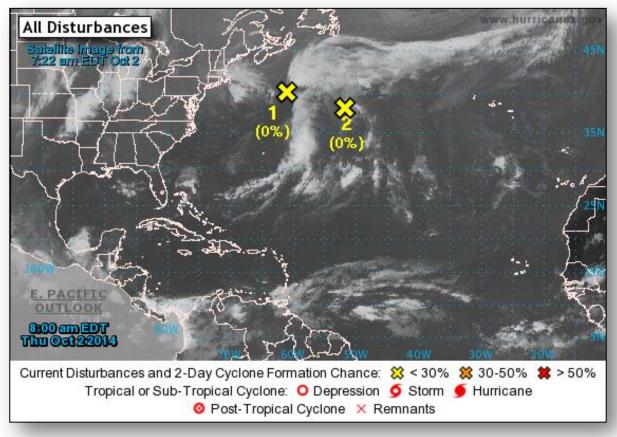
FEMA Readiness:

- US&R Nebraska Task Force-1 is out of service
- Region VII IMAT is Fully Mission Capable

Declaration Activity: None

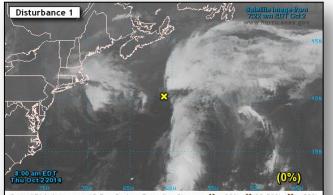
2-Day Tropical Outlook – Atlantic





Atlantic – Disturbance 1





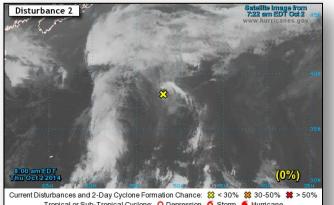
Current Disturbances and 2-Day Cyclone Formation Chance: 🗱 < 30% 🗱 30-50% 🗱 > 50% Tropical or Sub-Tropical Cyclone: O Depression 🥑 Storm 🍯 Hurricane O Post-Tropical Cyclone X Remnants

Disturbance 1 (Invest 97L) (as of 8:00 a.m. EDT)

- Located about 330 miles south-southeast of Halifax, Nova Scotia
- Producing gale force winds, disorganized showers and thunderstorms
- Conditions are expected to remain unfavorable for tropical cyclone formation
- Formation chance:
 - Next 48 hours: Low (near 0%)
 - Next 5 days: Low (near 0%)

Atlantic – Disturbance 2





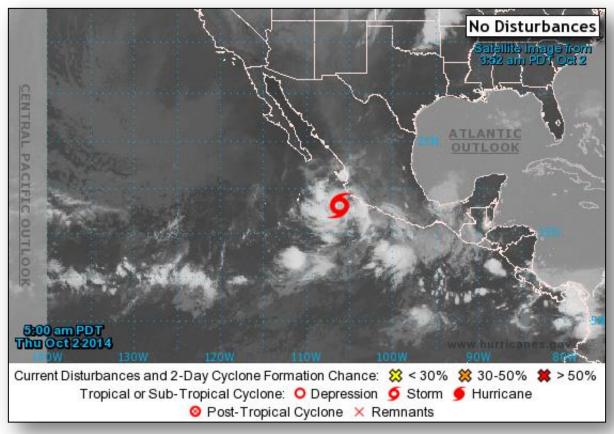
urrent Disturbances and 2-Day Cyclone Formation Chance: ※ < 30% ※ 30-50% ※ > 50% Tropical or Sub-Tropical Cyclone: ○ Depression ⑤ Storm ⑥ Hurricane ⑧ Post-Tropical Cyclone × Remnants

Disturbance 2 (Invest 98L) (as of 8:00 a.m. EDT)

- Located about 840 miles northeast of Bermuda
- Producing disorganized showers
- Conditions are expected to remain unfavorable for tropical cyclone formation
- Formation chance:
 - Next 48 hours: Low (near 0%)
 - Next 5 days: Low (near 0%)

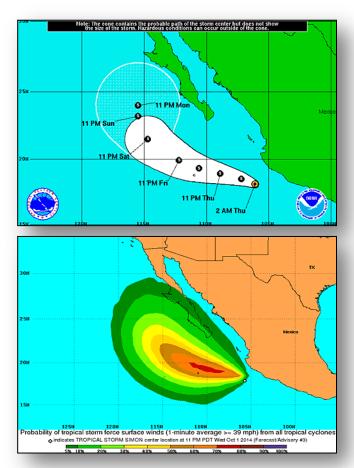
2-Day Tropical Outlook – Eastern Pacific





Eastern Pacific – Tropical Storm Simon



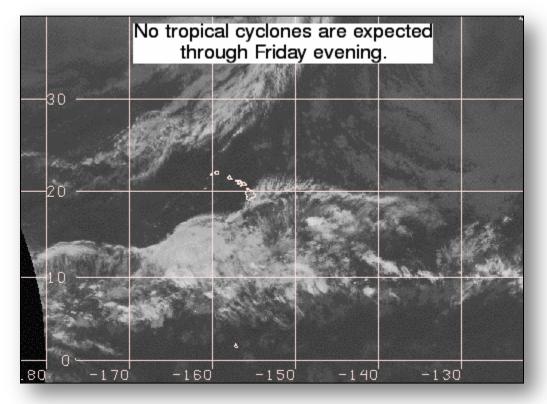


Tropical Storm Simon (as of 5:00 a.m. EDT)

- Located 135 miles WSW of Manzanillo, Mexico
- Drifting WNW at 10 mph
- West-northwestward motion is expected to continue through Friday
- Maximum winds are near 40 mph
- Some strengthening is forecast during the next 48 hours
- There are no coastal watches or warnings in effect

2-Day Tropical Outlook – Central Pacific





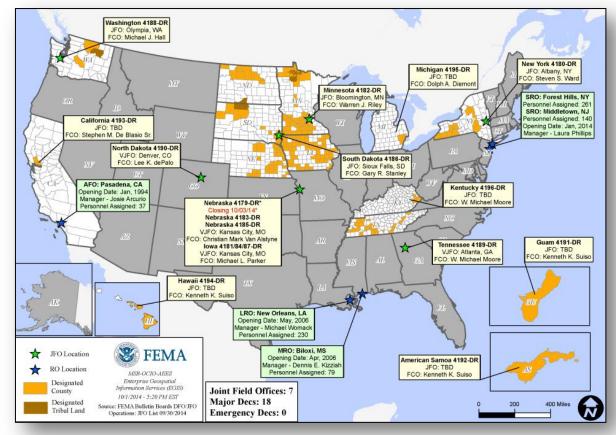
Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
1	Date Requested	0	0
NM – DR Severe Storms and Flooding	September 29, 2014		

Open Field Offices as of October 2





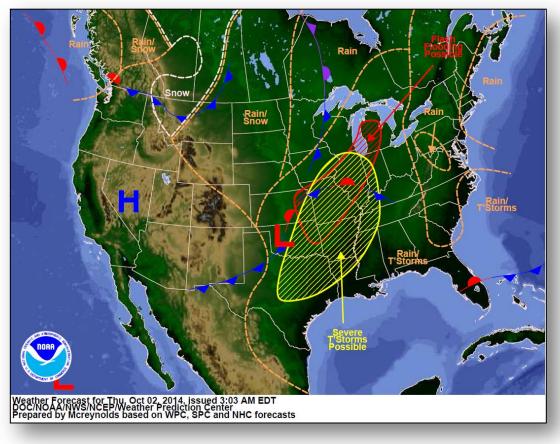
Joint Preliminary Damage Assessments



Region	State /			Number o		
	Location	Event	IA/PA	Requested	Complete	Start – End
VII	MO	Severe Storms September 9-10, 2014	PA	17	0	9/29 – 10/3
IX	NV	Severe Storms and Flooding September 8, 2014	PA	1	0	9/29 – TBD
IX	Moapa Band of Paiutes (NV)	Severe Storms and Flooding September 26-27, 2014	PA	1	0	10/1 – TBD

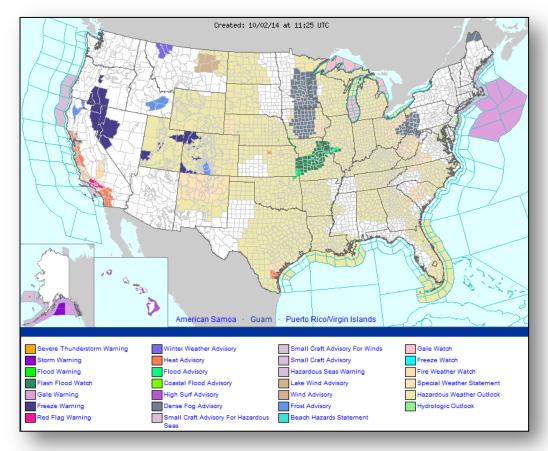
National Weather Forecast





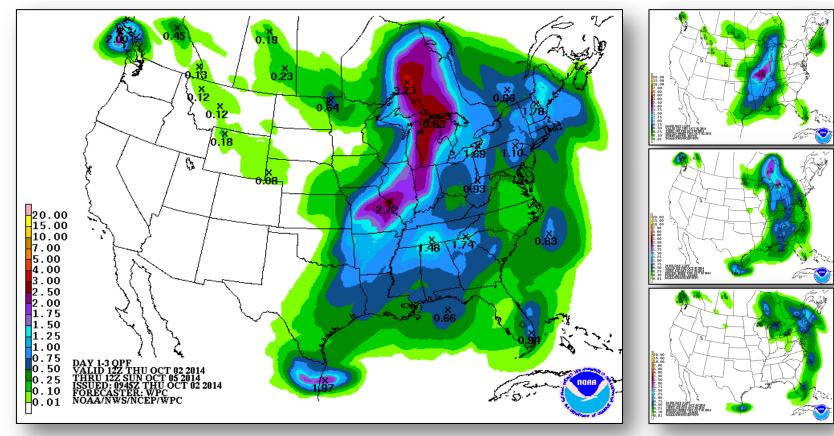
Active Watches/Warnings





Precipitation Forecast – 3 Day





Day 1

Day 2

Day 3

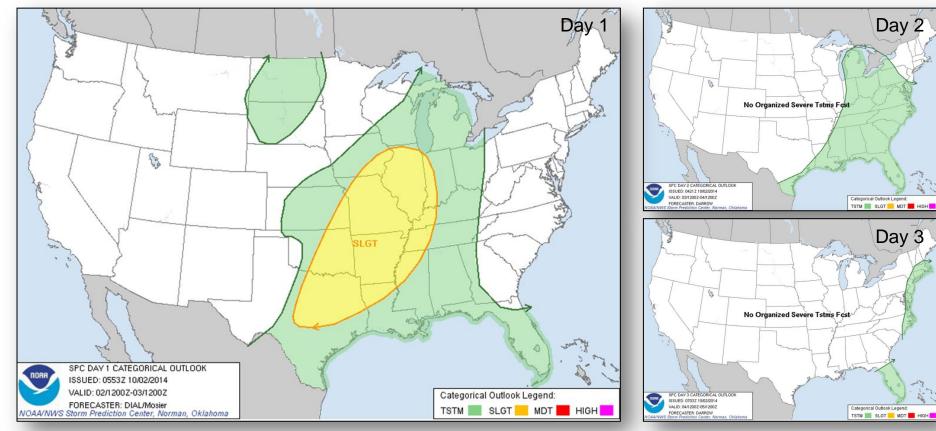
River Forecast





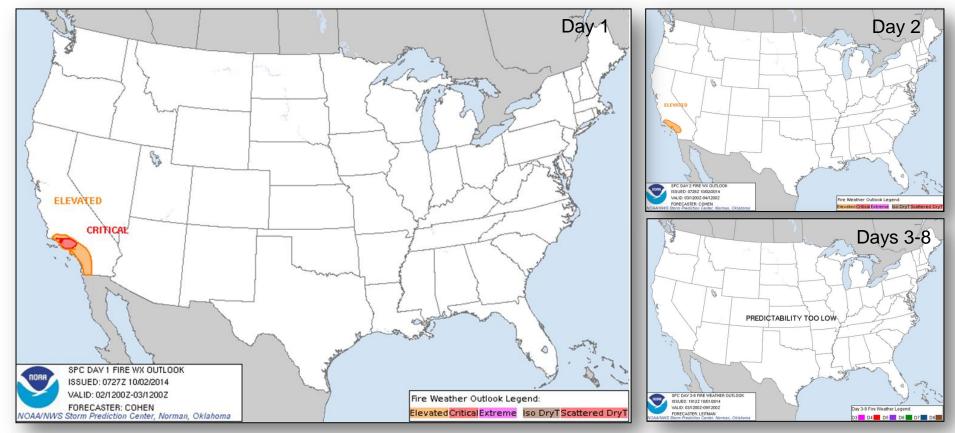
Convective Outlook, Days 1-3





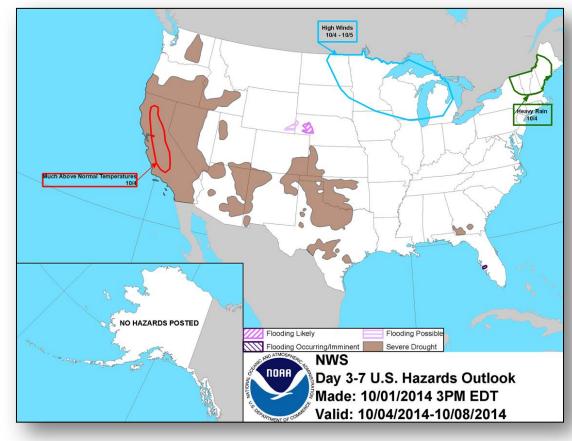
Fire Weather Outlook, Days 1 - 8





Hazard Outlook: Oct 4 - 8

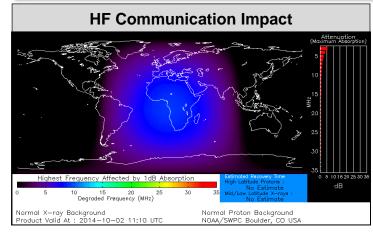




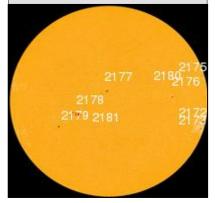
Space Weather



NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	None	None	None
Geomagnetic Storms	None	None	None
Solar Radiation Storms	None	None	None
Radio Blackouts	None	None	None



Sunspot Activity



FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets										
Resource	Status	Total		MC lable	Partially Available	Not Available	Detailed Deployed Activated	Comments	Rating Criterion	
FCO		40	15	45%	17	2	6		OFDC Readiness: <u>FCO Green Yellow Red</u> Type 1 3+ 2 1 Type 2 4+ 3 2	
FDRC		10	5	50%	0	0	5		Type 3 4 3 2 FDRC 3 2 1	
US&R		28	24	86%	1*	3	0	 NE-TF1 (Red - Exercise until Oct 10) MO-TF1 (Red - Exercise until Oct 10) NM-TF1 (Red - Personnel shortages) CA-TF1 (Yellow - Logistics & management) *available for deployment 	Green = Available/FMC Yellow = Available/PMC Red = Out-of-Service Blue = Assigned/Deployed	
National IMAT		3	3	100%	0	0	0		Green: 3 avail Yellow: 1-2 avail Red: 0 avail (Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.)	
Regional IMAT		13	6	46%	3	2	2	Partially Mission Capable (PMC): • Region II, III, VI <u>Not Mission Capable (NMC):</u> • Region V, IX-1 <u>Deployed</u> • Region X to WA, Region IX-2 to CA	Green: 7 or more avail Yellow: 4 - 6 teams available Red: > 8 teams deployed/unavailable <i>R-IMAT also red if TL Ops/Log Chief is unavailable and has no qualified replacement.</i>	
MCOV		60	57	95%	0	3	0		• Green = 80 - 100% avail • Yellow = 60 - 79% avail • Red = 59% or below avail • Readiness remains 95%	

FEMA Readiness – National/Regional Teams



National/Regional Teams									
Resource	Status	Total	Available		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC		5	5	100%	0	0	24/7		• Green - EMC
NRCC		2	344	89%	0	44	Not Activated		• Green = FMC • Yellow = PMC • Red = NMC
HLT		1	N/A	N/A	0	1	Activated		
DEST							Not Activated		
RRCCs		10	10	100%	0	0	0		
RWCs/MOCs		10	10	100%	0	0	24/7		



FEMA's mission is to support our citizens and first responders to ensure that as a nation we work together to build, sustain, and improve our capability to prepare for, protect against, respond to, recover from, and mitigate all hazards.